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Applicant: UNILEVER PLC
Unilever House Blackfriars P.O. Box 68
London EC4P 4BQ (GB)

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(7) Applicant: UNILEVER NV
Burgemeester s'Jacobplein 1 P.O. Box 760
NL-3000 DK Rotterdam (NL)

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(72) Inventor: Green, Martin Richard Yew Tree Cottage Water Stratford Buckingham Bucks MK18 59U (GB)

(4) Representative: Tonge, Robert James et al UNILEVER PLC Patents Division P.O. Box 68 Unilever House London EC4P 4BQ (GB)

54 Cosmetic composition.

 A composition suitable for topical application to mammalian skin or hair comprises:

(a) a growth factor chosen from:

(i) transforming growth factor alpha (TGF- α).

(ii) transforming growth factor beta (TGF- β).

(iii) insulin-like growth factor-1 (IGF-1).

(iv) fragments thereof of one or more of said growth factors, and

(v) mixtures thereof of said growth factors or fragments of said growth factors; and

(b) a cosmetically acceptable vehicle for the growth factor or fragments thereof; the total amount of growth factor being sufficient to increase hair growth in the rat, when the composition is applied topically thereto over a period of no more than 3 months, by at least 10% more than that obtainable using a control composition from which the said growth factor has been omitted, in accordance with the Rat Hair Growth Test.



EUROPEAN SEARCH REPORT

Application Number

ΕP 89 30 2755

	DOCUMENTO COM			
DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document with indication, where appropriate, of relevant passages Relevant to claim				CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
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THE	Place of search HAGUE	Date of completion of the search 13-11-1989		Examiner LEKENS G.E.J.

CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
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 A: technological background
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- & : member of the same patent family, corresponding